

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE 03/00333

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04Q11/04 H04Q7/22 H04M3/53

Express Mail No.
EV 381 886 195 US

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 198 57 902 A (DEUTSCHE TELEKOM MOBIL) 29 June 2000 (2000-06-29) column 1, line 27 - line 54 column 2, line 5 - column 3, line 2 column 3, line 34 - line 59	1-11
A	EP 1 122 958 A (SIEMENS AG) 8 August 2001 (2001-08-08) paragraph '0005! - paragraph '0006! paragraph '0010! paragraph '0021! - paragraph '0022! --- -/--	1-11

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

22 October 2003

Date of mailing of the international search report

30/10/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Vercauteren, S

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>"Access and Terminals (AT); Short Message Service (SMS) for PSTN/ISDN; Short Message Communication between a fixed network Short Message Terminal Equipment and a Short Message Service Centre"</p> <p>ETSI ES 201 912 V1.1.1, January 2002 (2002-01), XP002206404 cited in the application</p>	
A	<p>"Public Switched Telephone Network (PSTN); Subscriber line protocol over the local loop for display (and related) services; Part I: On hook data transmission"</p> <p>ETS 300 659-1, February 1997 (1997-02), pages 1-36, XP002249316</p>	
A	<p>"Public Switched Telephone Network (PSTN); Subscriber line Protocol over the local loop for display (and related) services; Part 2: Off-hook data transmission"</p> <p>ETS 300 659-2, September 1997 (1997-09), pages 1-14, XP002207632</p>	

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 19857902	A	29-06-2000	DE 19857902 A1 29-06-2000
		AU 2277500 A	03-07-2000
		WO 0036854 A1	22-06-2000
		EP 1055337 A1	29-11-2000
EP 1122958	A	08-08-2001	EP 1122958 A1 08-08-2001
		BR 0108060 A	21-01-2003
		WO 0158185 A2	09-08-2001
		EP 1252776 A2	30-10-2002
		US 2003078060 A1	24-04-2003